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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.		UMY-035					
First Inventor		Heidi A. TISSENBAUM					
Title	NEUROTRAI REGULATE	IEUROTRANSMITTER SIGNALING CAN REGULATE LIFE SPAN IN C. ELEGANS					
Express Mail Label No.		EV 244 880 476 US	<u>_</u>				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							2			
1. 2.		(Submit aı	<i>n original,</i> t claims :	orm (e.g., PTO/s and a duplicate for small entity statu	fee processing)		7. 8.		Comput leotide a	M or CD- er Progra	R in duplic am <i>(Appen</i> ino Acid S	ate,	large table or ence Submission		-
3.		Specifica			[Total Pages	74]		` ┌─	<u> </u>	•	dable For	m (C	RF)		
(preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure						b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. X Paper c. X Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney									
4.	х	Drawing((s) <i>(35 U</i>	.S.C. 113)	[Total Sheets	20]	11.		English	Translati	on Docum	ent (if applicable)		
5.	Oath	or Declar	ation		[Total Sheets]	12.			tion Discl	osure PTO-1449	, [Copies of Citations	IDS	
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Copy from a prior application (37 CFR 1.63(d))							14.	14. Return Receipt Postcard (MPEP 503)							
(for continuation/divisional with Box 18 completed)						(Should be specifically itemized) 15. Certified Copy of Priority Document(s)									
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).										
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					Applicant must attach form PTO/SB/35 or its equivalent.										
						17. X Other: Prepaid Acknowledgment Postcard									
-	Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the														
	cifica	tion follov	ving the	title, or in an App	olication Data Sh	eet under 37	CFR							<i>51 1.</i> 10	
		Continua	tion	Divisional	Continua	ition-in-part (C	CIP)	of pr	ior applic	ation No.	.:				
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Name (Print/Type) Lisa M. DiRocco			Щ,	regn	urauon N	υ. (Αποπ	ney/Agent)		51,619		1				
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Dated: March 29, 2004

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known						
	Filing Date				er	Not Yet Assigned		
for FY 2004						Concurrently Herewith		
Effective 10/01/2003, Patent fees are subject to annual revision.					ntor	Heidi A. TISSENBAUM		
	Examiner Name					Not Yet /	Assigned	
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 1,708.00	-	Attorney Docket No. UMY-035						
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to the above-identified deposit account.	1805	1,840*	1805		Examiner	action		
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1005 160 2005 80 Provisional filing fee	1451	1,510	1451		•		olic use proceeding	
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SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to	revive - uninte	entional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	e fee (or reiss	ue)	
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Total Claims 127 -20** = 107 x 9.00 = 963.00	1503	640	2503	320	Plant issue	e fee		
Independent 8 -3** = 5 x 43.00 = 215.00	1460	130	1460	130	Petitions to	the Commis	sioner	
Multiple Dependent 145.00 = 145.00	1807	50	1807	50	Processing	g fee under 37	7 CFR 1.17(q)	
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1201 86 2201 43 Independent claims in excess of 3	1009	,,,,	2009	303	(37 CFR 1	.129(a))		<u> </u>
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and over original patent	Other	Other fee (specify)						
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**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY						(Complete	(if applicable))	
Name (Print/Type) Lisa M. DiRocco	Regist	ration No y/Agent)	· [5	1,619		Telephone	(617) 227-7400)
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the date shown below.	6	~ 2	$a(\cdot)$			

Dated: March 29, 2004

Signature Man July Alexandre M. DiRocco)